

MC-Series Catalytic Carbon Blocks

Advantech Aqua™ MC-Series Catalytic Carbon Blocks are the ideal choice for Chloramine (NH₂Cl), Chlorine (Cl) and Hydrogen Sulfide(H₂S) reduction and are available in standard 2.5" and 4" diameters. Manufactured through an advanced process in an ISO-9001 facility ensures consistent quality, meeting the strictest manufacturing standards. Made of virgin coconut carbon, further enhanced by altering the electron structure, maximizing its catalytic properties while minimizing the release of carbon fines.

Features

- High Monochloramine (NH₂Cl) reduction capacity*
- High Chlorine (Cl) reduction capacity*
- High Hydrogen Sulfide (H₂S) reduction capacity*
- 1 micron nominal filtration
- Polypropylene outer wrap
- Fit standard 2.5" and 4.5" filter housings



2.5" Diameter Specifications

Part Number	Dimensions	Micron Rating	Chlorine Reduction*	Chloramine Reduction*	Max Psi Drop	Case Qty
20014	2.5" X 10"	1 micron	25,000 gallons @ 1gpm	>2,000 gallons @ 0.5gpm	3.5psid @ 1gpm	25
20015	2.5" X 20"	1 micron	58,000 gallons @ 2gpm	>4,000 gallons @ 2gpm	4psid @ 2gpm	12

4.5" Diameter Specifications

Part Number	Dimensions	Micron Rating	Chlorine Reduction*	Chloramine Reduction*	Max Psi Drop	Case Qty
20022	4.5" X 10"	1 micron	100,000 gallons @ 3gpm	>6,000 gallons @ 2gpm	7psid @ 3gpm	12
20023	4.5" X 20"	1 micron	200,000 gallons @ 4gpm	>12,000 gallons @ 4gpm	16psid @ 7gpm	6

*Chloramine, Chlorine, Hydrogen Sulfide reduction and micron rating tested by manufacturer. Not performance tested or certified by NSF.

WARNING: Not for sale or use in California. Do not use with water that is unsafe or of unknown quality without adequate disinfection before or after the system.